PATENT COOPERATION TREATY PCT

INTERNATIONALSEARCHREPORT

(PCT Article 18 and Rules 43 and 44)



Applicant's or agent's file reference 10009161W001		FOR FURTHER ACTION	as well	see Form PCT/ISA/220 as, where applicable, item 5 below.			
International application No.		International filing date(day/mo	nth/year)	(Earliest) Priority Date (day/month/year)			
PCT/JP2005/011215		14.06.2005	•	29.06.2004			
Applicant							
CANON KABUSHIKI KAISHA							
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.							
This international search report consists of a total of 2 sheets.							
It is also accompanied by a copy of each prior art document cited in this report.							
1. Basis of the report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).							
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.							
2. Certain claims were found unsearchable (See Box II).							
3. Unity	y of invention is lackin	g (See Box III).					
4. With regard t	o the title,			_			
₩ the to	ext is approved as sub	mitted by the applicant.					
the text has been established by this Authority to read as follows:							
		·,					
				·			
5. With regard to	the abstract,						
	ext is approved as subm						
				y as it appears in Box No. IV. The applicant the report, submit comments to this Authority.			
6. With regard to the drawings,							
a. the figure of the drawings to be published with the abstract is Figure No1							
ঘ	as suggested by the ap	plicant.		·			
ŕ		, hority, because the applicant failed	i to suggest a	a figure.			
Г	•	hority, because this figure better c					
b. F none	of the figures is to be p	oublished with the abstract.					

INTERNATIONALSEARCHREPORT

International application No. PCT/JP2005/011215

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl.7G02B26/10, B41J2/44, H04N1/036, 1/113

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) Int.Cl. G02B26/10, B41J2/44, H04N1/036, 1/113

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Published examined utility model applications of Japan 1922-1996
Published unexamined utility model applications of Japan 1971-2005
Registered utility model specifications of Japan 1994-2005
Published registered utility model applications of Japan 1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category* 1 - 83-154019 A (Fujishashinfilm J P Α Kabushiki Kaisha) 1991.07.02 &EP 428100 A2 &US 5247384 &DE 69028597 D1 1 - 857-8520 A (International Business Α Machines Corporation) 1982.01.16 &US 4317611 A &EP 40302 &DE 3176288 D1 2 0 0 1 - 3 0 5 4 7 1 A (Nihonshingo 1 - 8I P A Kabushiki Kaisha) 2001.10.31 (Family:none) 5-260267 A (Fujitsu Kabushiki 1 - 8Α Kaisha) 1993. 10. 08 (Family:none)

Г	Further documents are listed in the continuation of Box C.	See patent family annex.		
* "A" "E" "L" "O" "p"	considered to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	T" later document published after the international filir priority date and not in conflict with the application be understand the principle or theory underlying the invention of the considered to invention the considered novel or cannot be considered to inventive step when the document is taken alone of particular relevance; the claimed inventive step when the document is taken alone of considered to involve an inventive step when the decombined with one or more other such document on the document of the same patent family	on cannot an cannot coument is ents, such	
Date	c of the actual completion of the international search	Date of mailing of the international search report 27. 9. 2005		
Nan	ne and mailing address of the ISA/JP Japan Patent Office	Authorized officer ADASHI KAWAHARA	9017	
3-4-	-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan	Telephone No. +81-3-3581-1101 Ext. 3294		

ATTENTIONS

- 1. An applicant should pay attention that there is an amendment period for requesting to International Bureau computing from the dispatch date of the international search report under Article 19(1) and Rule 46.1.
- 2. An applicant should pay attention to the period prescribed by Article 22(2).
- 3. Request for copies of documents

Copies of the documents described in the international search report:

An applicant can request the copies of these cited documents to the Japanese Patent Office, however, National Center for Industrial Property Information and Training (Japan Patent Office building 2nd floor) handles inspection and copying of official gazettes and copying of other document etc.

Contact and Reference

(Official gazettes) Industrial Property Information Reference Department

TEL: +81-3-3581-1101 Ext. 3811,3812

(Others) Industrial Property Reference Materials Department

TEL: +81-3-3581-1101 Ext. 3831,3832,3833

National Center for Industrial Property Information and Training

3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-0013, JAPAN

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Application Method

- (1) As for Patent (Utility Model, Design) Gazette, the following points shall be defined clearly.
 - O Types of patent, utility model, and design
 - O Fiscal year and number of publication of application or publication of unexamined application (or patent number, registration number)
 - O Necessary number of paper sheets
- (2) As for documents except for the gazette, the following points are required attention.
 - O Be sure to attach the copy of the international search report (which shall be returned).

Application and Reference

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Japan Patent Information Organization

Sato Daiya Building, 4-1-7, Toyo, Koto-ku, Tokyo 135-0016, JAPAN

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